| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|--|--|---------------------|---------|------------------|
| S1 | 736 | 382/224.ccls. | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:14 |
| S2 | 1041804 | S1 and nucleic acid | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:14 |
| S3 | 0 | S1 and nucleic near acid near encoding | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:23 |
| S4 | 46408 | "382".clas. | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:23 |
| S5 | 154 | S4 and cytoplasmic | US-PGPUB; USPAT | OR | ON | 2007/04/10 16:53 |
| S6 | 0 | S4 and cytoplasmic adj luminen\$6 | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:24 |
| S7 | 2 | S4 and cytoplasmic adj luminescence | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:26 |
| S8 | 462 | 382/133.ccls. | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:26 |
| S9 | 75 | S8 and cytoplasmic | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:36 |
| S10 | 0 | ARINI-NICHOLAS | US-PGPUB; USPAT | OR | ON | 2007/04/10 15:36 |
| S11 | 1 | ARINI-NICHOLAS-S | US-PGPUB; USPAT | OR | ON | 2007/04/10 16:06 |
| S12 | 0 | ARINI-NICHOLAS-SOLVATORE | US-PGPUB; USPAT | OR | ON | 2007/04/10 16:06 |
| S13 | 3 | ARINI-NICHOLAS-SOLVATORE | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR . | ON | 2007/04/10 16:06 |
| S14 | 1 | ARINI-NICK | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/04/10 16:06 |
| S15 | 343 | 382/228.ccls. | US-PGPUB; USPAT | OR | ON | 2007/04/10 16:53 |
| S16 | 1 | S8 and S15 | US-PGPUB; USPAT | OR | ON | 2007/04/10 17:05 |
| S17 | 33 | S8 and subpopulation\$2 | US-PGPUB; USPAT | OR | ON | 2007/04/10 17:38 |

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|-----|-------|---|--------------------|------|-----|------------------|
| S18 | 1 | ("6,804,385").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/10 17:08 |
| S19 | 15 | S17 and classification | US-PGPUB; USPAT | OR | ON | 2007/04/10 17:47 |
| S20 | 1 | ("4998284").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/10 17:48 |
| S21 | . 1 | ("5933519").PN. | US-PGPUB; USPAT | OR | OFF | 2007/04/12 13:42 |
| S22 | 6 | "5528703" and "5315700" and "5361140" and neural adj1 network | US-PGPUB; USPAT | OR | ON | 2007/04/12 13:47 |
| S23 | 4 | "5557097" and neural adj1 network | US-PGPUB; USPAT | OR | ON | 2007/04/12 14:46 |
| S24 | 1 | S22 and S23 and nucleic | US-PGPUB; USPAT | OR · | ON | 2007/04/12 14:46 |
| S25 | 1 | "6198839".PN. | USPAT; USOCR | OR | ON | 2007/04/12 15:01 |
| S26 | 0 | S22 and S23 and S24 and feature adj vectors | USPAT; USOCR | OR | ON | 2007/04/12 15:02 |
| S27 | 0 | S22 and S23 and feature adj vectors | USPAT; USOCR | OR | ON | 2007/04/12 15:03 |
| S28 | 4 | S22 and S23 and feature | USPAT; USOCR | OR | ON | 2007/04/12 15:03 |
| S29 | 6064 | feature adj1 vector | US-PGPUB; USPAT | OR | ON | 2007/04/12 18:42 |
| S30 | 28 | S29 and 382/133.ccls. | US-PGPUB; USPAT | OR | ON | 2007/04/12 18:42 |
| S31 | 6 | "5528703" and "5315700" and "5361140" and neural adj1 network | US-PGPUB; USPAT | OR | ON | 2007/04/13 09:53 |
| S32 | 4 | "5557097" and neural adj1 network | US-PGPUB; USPAT | OR | ON | 2007/04/13 09:53 |
| S33 | 4 | S31 and S32 and feature | USPAT; USOCR | OR | ON | 2007/04/13 09:53 |
| S34 | 56941 | S33 and luminance reporter | US-PGPUB; USPAT | OR | ON | 2007/04/13 09:53 |
| S35 | 37 | S34 and 382/133.ccls. | US-PGPUB; USPAT | OR | ON | 2007/04/13 09:55 |
| S36 | 0 | S33 and luminance adj1 reporter | US-PGPUB; USPAT | OR | ON | 2007/04/13 09:55 |
| S37 | 0 | ("2005/0207633").URPN. | USPAT | OR | ON | 2008/03/01 14:45 |
| S38 | 1 | ZALTSMAN-ALLA | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:46 |

3/1/2008 6:34:10 PM

| S39 | 1 | GOODYER-IAN | US-PGPUB; | OR | ON | 2008/03/01 14:47 |
|-----|------|-----------------------|--------------------|----|------|------------------|
| S40 | 2 | GOODYER-IAN-D | USPAT US-PGPUB; | OR | ON | 2008/03/01 14:47 |
| | | | USPAT | | | |
| S41 | 4 | GOODYER-IAN-DAVID | US-PGPUB; USPAT | OR | ON · | 2008/03/01 14:47 |
| S42 | 3 | ALEXANDROV-YURIY | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:47 |
| S43 | 1 | CYBUCH-JUREK | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:48 |
| S44 | 1 | SOLTYS-BOHDAN | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:48 |
| S45 | 1 | SOLTYS-BOHDAN-J | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:48 |
| S46 | 1 | DAGENAIS-LOUIS | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:48 |
| S47 | 1 | DAGENAIS-LOUIS-ERNEST | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:48 |
| S48 | 1 | ROQUEMORE-LIZ | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:49 |
| S49 | 1 | MURPHY-SAM | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:49 |
| S50 | 1 | MURPHY-SAMUEL-J | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:49 |
| S51 | 1 | MURPHY-SAMUEL-P | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:50 |
| S52 | 5280 | 382/128-133.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:59 |
| S53 | 0 | 122/922.ccls, | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:59 |
| S54 | 0 | 122/922.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 14:59 |
| S55 | 301 | 128/922.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:00 |
| S56 | 183 | S52 and S55 | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:00 |
| S57 | 503 | 382/133.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:00 |
| S58 | 860 | 382/224.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:00 |
| S59 | 368 | 382/228.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:00 |
| S60 | 25 | S58 and S59 | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:00 |

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|-----|----------------|---|--------------------|----|----|------------------|
| S61 | 0 | S57 and S60 | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:00 |
| S62 | 3 | S52 and S60 | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:00 |
| S63 | 39338 | classif\$6 and (subpopulation or region\$3 or sub adj population) and deriv\$4 and cycle | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:04 |
| S64 | 1911 | classif\$6 and (subpopulation or region\$3 or sub adj population) and deriv\$4 and cycle.clm. | US-PGPUB; USPAT | OR | ON | 2008/03/01 15:04 |
| S65 | 1060 | classif\$6 and (subpopulation or region\$3 or sub adj population) and deriv\$4 and cycle.clm. | US-PGPUB | OR | ON | 2008/03/01 15:04 |
| S66 | 1 | S58 and S65 | US-PGPUB | OR | ON | 2008/03/01 15:05 |
| S67 | 0 | S59 and S65 | US-PGPUB | OR | ON | 2008/03/01 15:05 |
| S68 | 7 9 | S52 and S63 | US-PGPUB | OR | ON | 2008/03/01 15:05 |
| S69 | 8 | S52 and S64 | US-PGPUB | OR | ON | 2008/03/01 15:05 |
| S70 | 8 | S52 and S65 | US-PGPUB | OR | ON | 2008/03/01 15:05 |
| S71 | 0 | S69 not S70 | US-PGPUB | OR | ON | 2008/03/01 15:05 |
| S72 | 0 | S70 not S69 | US-PGPUB | OR | ON | 2008/03/01 15:06 |
| S73 | 12 | analyz\$5 same cell same measure\$5 same parameter same classify\$5 and optimiz\$5 | US-PGPUB | OR | ON | 2008/03/01 16:40 |
| S74 | 0 | analyz\$5 same cell same measure\$5 same parameter same classify\$5 and optimiz\$5.clm. | US-PGPUB | OR | ON | 2008/03/01 16:40 |
| S75 | 0 | analyz\$5 same cell same measure\$5 same parameter same classify\$5 and optimiz\$5.clm. | US-PGPUB; USPAT | OR | ON | 2008/03/01 16:40 |
| S76 | 1145 | 356/39.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 16:48 |
| S77 | 301 | 128/922.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 16:49 |
| S78 | 4 | S77 and S76 | US-PGPUB; USPAT | OR | ON | 2008/03/01 16:49 |
| S79 | 6233 | 435/4.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 16:54 |
| S80 | 40506 | 435/6.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 16:54 |

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| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|--------------------|---------------------|---------|------------------|
| L2 | 1 | L1 and luminance and reporter | US-PGPUB | OR | ON | 2008/03/01 18:41 |
| L3 | 141 | 1 and cytoplasmic and nucleic | US-PGPUB | OR | ON | 2008/03/01 18:42 |
| L4 | 5280 | 382/128-133.ccls. | US-PGPUB; USPAT | OR | ON | 2008/03/01 18:42 |
| L5 | 3 | 3 and L4 | US-PGPUB | OR | ON | 2008/03/01 18:42 |
| L6 | 1 | ("7117098").PN. | USPAT | OR . | OFF | 2008/03/01 18:44 |
| L7 | 0 | 6 and 2 | US-PGPUB; USPAT | OR | ON | 2008/03/01 18:45 |
| L8 | 1 | (("7117098") or ("20060127881") or ("20040071328")).PN. | USPAT | OR | OFF | 2008/03/01 18:45 |
| L9 | 2 | "20060127881" "20040071328" | US-PGPUB; USPAT | OR | ON | 2008/03/01 18:46 |
| L10 | 0 | 8 and 9 | US-PGPUB; USPAT | OR | ON | 2008/03/01 18:46 |

interference search (additional)

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